	Index	of	Claims
--	-------	----	--------



Application/Control No.

10/697,590 Examiner

Jae U. Yu

Applicant(s)/Patent under Reexamination

HOLZMANN, RICHARD

Art Unit

2185

√	Rejected
11	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

Cl	aim	Date								
-	Original	8/15/06						'	ŀ	
Final	i <u>ē</u>	15					İ			
	Ō	🗟								
	1	J	┢	-	-	-	\vdash	 		Н
	1 2 3 4 5 6	1	\vdash	\vdash	\vdash	_	-	Ι-	┢	H
	3	ij	┢	\vdash		-	-	-	<u> </u>	Н
	4	1 1 1 1	┢	 	-	_	_	-		Н
	5	ij	\vdash	\vdash			\vdash	H	_	Н
	6	ij	H				\vdash	\vdash	_	Н
	7	ij	\vdash				\vdash	H	_	Н
	8	Ì	\vdash	-		_	_	-	\vdash	Н
	9	1	\vdash	-	-	-		<u> </u>	-	Н
	10	i	-	-	-	-	-	\vdash		
	11	j	-	-	_	-	\vdash	\vdash		Н
	12	ij	\vdash		-	\vdash		\vdash	\vdash	Н
	12	1	 	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	14	1	\vdash	\vdash	\vdash	<u> </u>	\vdash	\vdash		\vdash
	15	1		-	\vdash	\vdash	\vdash	H	\vdash	Н
	16	1	-	-	-	-	\vdash	\vdash	\vdash	Н
	12 13 14 15 16 17 18	 `	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		Н
	10	-		⊢	H	┝	┝	-	-	Н
	19	 —	_	├	H	⊢	_	_	_	Н
	19	⊢		⊢		-	 	⊢	 —	-
	20 21 22	-	_	⊢	_	-	<u> </u>	_	-	\vdash
	21	⊢		⊢	H	├	<u> </u>	⊢	_	-2
	22	├-		├—	-	<u> </u>	<u> </u>	<u> </u>		
	23 24 25	_	<u> </u>	├	<u> </u>	<u> </u>	<u> </u>	_	_	Н
	24	\vdash	<u> </u>	⊢	<u> </u>	<u> </u>		<u> </u>	_	
	25	_	_	_	_	_	-	-	_	Н
	26 27	_		_			<u> </u>	H		Н
	27	<u> </u>	_	_		_	_	_		Н
	28 29	<u> </u>	_	-	_	_	_		_	Н
	29	!	_	_				H		Н
	30	 —	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	31	—	<u> </u>	<u> </u>		<u> </u>	<u> </u>	 	<u> </u>	\vdash
	31 32 33	<u> </u>	<u> </u>	-	_	ļ	<u> </u>	<u> </u>	 	Ш
	33	<u> </u>	<u> </u>	\vdash	_	_	<u> </u>	<u> </u>	<u> </u>	Ш
	34 35	<u> </u>	<u> </u>	<u> </u>	\vdash	Щ	<u> </u>	\vdash	L.	Щ
	35	<u> </u>	_	_		_	<u> </u>	\vdash	<u> </u>	Ш
	36 37	<u> </u>	_	<u> </u>		Ш	_	L_	<u> </u>	
	37	<u> </u>	L.	<u> </u>	_		<u> </u>	<u> </u>		Ш
	38	\sqcup	L	<u> </u>	_			<u> </u>	_	Ш
	39 40	Ш	L	<u> </u>	_	_	<u></u>	<u> </u>	$ldsymbol{ld}}}}}}$	Щ
	40	_	L						L.	Ш
	41		L	L_						Ш
	42			<u></u>				_		
	43		L		\Box				أسلا	Ш
	44						L_		_	
	45									
	46									
	47									
	48									
	49									
	50			Π			1			

Te S	aim) at					1	Cla	im				r)at		**		-
1 V S1 S2 S3 S4 S5 S5 S5 S5 S6 S5 S6 S5 S6 S6 S6 S7 S8 S9 S8 S9 S8 S9 S9 S8 S9 S9				_		Jail	_	_	_	Г-		Cla	11111	\vdash				Jail	<u> </u>			-
Section Sect	-											Final										
S									_	L				Ц				_	_	_	L	Ц
4	2				_	_	_	_	-	-				\square	_			L	_		\vdash	\vdash
5			\vdash	<u> </u>		<u> </u>	 	-	\vdash	-				Н	-	_		\vdash	⊢	-	\vdash	\vdash
56			\vdash	\vdash		H	\vdash	H	-	\vdash				\vdash	\dashv		_	-	\vdash		\vdash	\vdash
7 \ \ 57 58 9 \ 59 59 59 59 59 60 60 61 60 61 62 63 64 62 63 64 64 64 64 64 65 66 66 66 66 66 66 66 66 66 66 66 66 66 66 66 67 68 68 68 68 69 70 70 71 72 72 73 73 74 72 72 73 73 74 74 74 74 74 75 76 77 77 77 77 77 77 77 77 77 77 77 77 77 77 77 77 77 77 73 73 73 73 73 </td <td>6</td> <td></td> <td></td> <td>H</td> <td></td> <td>H</td> <td>\vdash</td> <td>_</td> <td>-</td> <td> </td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>-</td> <td>_</td> <td>-</td> <td>-</td> <td>\vdash</td> <td></td> <td>\vdash</td> <td>\vdash</td>	6			H		H	\vdash	_	-	 				\vdash	-	_	-	-	\vdash		\vdash	\vdash
S			H	H			Н		_	\vdash				\vdash	-		_	-		\vdash	Н	H
9			Г			\vdash	<u> </u>	_						\Box	\neg			\vdash		П		\vdash
10 \(\)			\vdash		_	_				Т	1			\dashv								
11		1								Γ			60									
13 \(\)	11												61									
14 √ 64 65 15 √ 66 67 17 67 67 68 18 68 69 69 20 70 71 72 72 21 72 73 74 75 75 75 75 76 77 78 77 78 79 30 30 80 81 32 83 33 34 84 35 85 83 33 34 84 84 35 86 37 87 88 39 90 90 90 90 90 91 91 92 94 94 94 94 94 94 94 95 96 96 96 97		_																				
15																						
16 \lambda 66 67 17 68 69 69 20 70 71 72 21 71 72 73 22 73 74 72 23 74 75 76 27 77 78 79 28 79 80 81 30 80 81 82 33 82 83 83 34 84 84 83 35 86 86 86 37 87 88 89 40 90 90 90 41 91 92 93 43 94 94 45 96 96 47 97 97														\Box				L				
17 18 19 68 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 45 96 47 97						L	_		L	<u>_</u>				Ш			_	<u> </u>	<u> </u>		<u> </u>	Щ
18 68 19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 90 41 91 42 92 43 93 44 94 45 96 47 97		1	_	oxdot	\sqcup	L	<u> </u>			<u> </u>				\sqcup				_	_	_	<u> </u>	Ш
19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97						_	_		<u> </u>	<u> </u>				\sqcup	_		_	<u> </u>	<u> </u>		<u> </u>	Щ
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97			L	<u> </u>	L	<u> </u>	_		<u> </u>	<u> </u>					_		_	\vdash	-	<u> </u>	\vdash	Щ
21 71 72 23 73 74 24 74 74 25 75 75 26 76 77 28 79 79 30 80 81 32 82 83 33 84 85 36 86 86 37 88 89 40 90 41 42 92 43 44 94 94 45 96 96 47 97 97			\vdash	L	<u> </u>	<u> </u>	<u> </u>	_	 	 				$\vdash \dashv$	_		_	\vdash	-	\vdash	⊢	Щ
22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97		_	<u> </u>	-	-	-	 			-				$\vdash \vdash$		_	-	\vdash	-	\vdash	\vdash	\vdash
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97			\vdash	\vdash	\vdash	-	\vdash	<u> </u>	├—	-				$\vdash \vdash$	_		<u> </u>	\vdash	\vdash	\vdash	-	\vdash
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97		_		-	<u> </u>	\vdash	\vdash	<u> </u>	\vdash	\vdash				$\vdash \vdash$			-	\vdash		 - 	\vdash	$\vdash \vdash$
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97			\vdash	\vdash	\vdash	\vdash	-	_	\vdash	\vdash				\vdash	_		\vdash	\vdash		\vdash		Н
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 40 90 41 91 42 92 43 94 45 95 46 96 47 97	25		Н	\vdash	\vdash	-	-	<u> </u>	-	 				-	-		_	-	\vdash			\vdash
27 28 77 78 29 79 80 81 30 81 81 82 33 82 83 84 35 85 86 87 36 86 87 88 39 88 89 90 40 90 90 90 41 91 92 43 44 94 94 94 45 96 96 97	26		 	-	-	-	\vdash	-	\vdash	H				\vdash				\vdash	\vdash			-
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 40 90 41 91 42 92 43 94 44 94 45 96 47 97						-	\vdash			 				\vdash	-		\vdash	\vdash	一	\vdash		Н
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97	28					П	\vdash		\vdash	┢				\vdash	\neg		-	 		Т		\vdash
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97			_		-		Т		Г	П			79					Ι-	Ι_			
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 87 39 88 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97			П				Г		Г					\Box	٦		Т	Γ	Г			
32 82 33 84 35 85 36 86 37 87 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	31												81									
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	32												82									
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	33																					
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97									L					Ш					<u> </u>			
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			Ш						L	_							L	L	<u> </u>			
38 88 39 90 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			$oxed{oxed}$			Ш	_	_	<u> </u>					Щ	_		<u> </u>	L	<u> </u>		<u> </u>	Щ
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			<u> </u>	\sqcup	_	<u> </u>	<u> </u>		<u> </u>	_				\sqcup		٠	_	<u> </u>			L	
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			<u> </u>	\vdash	_					<u> </u>				$\vdash \vdash$	_	_	_	<u> </u>	\vdash	\vdash	<u> </u>	\vdash
41 91 42 92 43 93 44 94 45 95 46 96 47 97					<u> </u>	-	<u> </u>	<u> </u>	 —	 				\dashv	_		_	\vdash	<u> </u>	\vdash	\vdash	\vdash
42 92 43 93 44 94 45 95 46 96 47 97		_		H	H	H	H	H	\vdash	-				$\vdash \vdash$	-	_	\vdash	\vdash	\vdash	-	<u> </u>	\vdash
43 93 44 94 45 95 46 96 47 97		-		Н	H		H-		\vdash	\vdash		-		├─┤			<u> </u>	 			-	\vdash
44 94 45 95 46 96 47 97				-	-			-				-	92	$\vdash \vdash$	-		-	\vdash	\vdash		-	
45 95 96 97 97 97 97 97 97 97 97 97 97 97 97 97	43	-	-	\vdash	\vdash	H	H	-	-	\vdash				\vdash	-		_	-	-	-	┝	\vdash
46		_		\vdash	-	-		-	-	 -					-		-	\vdash	-		\vdash	\vdash
47 97 97				-	\vdash	\vdash		\vdash	_	 				\vdash	-	_		-	ļ. —		_	
				\vdash		\vdash	Т		<u> </u>	Н		-		H				\vdash	Т		Т	П
	48		Т	П	М	-	_	\vdash					98	\vdash	_			\vdash			Т	\vdash
49 99 99	49								Г				99			•						
50 100	50																					

Cla	aim_					Date				
Final	Original									
	101									П
	102									
	103									
	104			_			L		L	Ш
	102 103 104 105				_			L		
	1106		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	107 108 109	-		 	-	<u> </u>	_	<u> </u>	<u> </u>	Н
	108	-		-	-	H			-	Н
	110	-	_	-	\vdash	⊢	├	-	⊢	Н
	111		-	┢	\vdash	-	-	\vdash	-	\vdash
	112	Н	\vdash	\vdash	-		-	_	-	Н
	113		\vdash	\vdash	-	\vdash	 	 		$\vdash \vdash$
	110 111 112 113 114 115 116		_	\vdash	┰	\vdash	<u> </u>	 	\vdash	H
	115	\Box		\vdash	Г	l		T	-	П
	116									
	1117									
	118									
	118 119 120								_	
	120				L					Ш
	121			L		_		_		Щ
	122		_	_	_	_	_	L	_	
	123	_			_	_	_			Ш
	124			<u> </u>	<u> </u>	ļ	<u> </u>	-	<u> </u>	Щ
	125	<u> </u>		_	⊢	⊢	⊢	_	_	$\vdash \vdash$
	120		_	-	-	_	<u> </u>	H	\vdash	Н
	121 122 123 124 125 126 127 128 129 130	_			-	├	-	H	\vdash	H
-	120	-	_	_	-	-	 	-	-	\vdash
_	130	\vdash	\vdash	H	-		\vdash	-	-	\vdash
	131	-		\vdash	-	-	\vdash	\vdash	-	Н
	132		\vdash	-	Н	\vdash	Г	H		П
	133	Г								
	134									
	132 133 134 135 136									
	136				匚		匚			
	137 138					\Box	\Box	匚	匚	
	138			<u> </u>	<u> </u>	<u> </u>		L	_	Ш
	139 140		_	ļ	<u> </u>	_	<u> </u>	L	L	Ш
			_	 	\vdash	<u> </u>	 	<u> </u>	_	Ш
	141	L.	_	 	<u> </u>	-	-	-	-	$\vdash \vdash$
	142	<u> </u>	-	-		\vdash	\vdash	H	-	$\vdash \dashv$
	143 144	H	_	-	\vdash	\vdash	H	⊢	-	$\vdash \vdash$
	144	-	_	-	\vdash	\vdash		-	-	\vdash
	146	-	-			 	-	\vdash	\vdash	Н
	147			 		\vdash	\vdash	\vdash	 	$\vdash \vdash$
-	148		-	\vdash	 	<u> </u>	\vdash	\vdash	-	Н
	149			\vdash	Г		\vdash	-	\vdash	\vdash
	150			\vdash	Г	\vdash		\vdash	Г	П
						Щ				لب